## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re United States Patent Application of:		Docket No.:	2771-546-CIP2
Applicants:	DIMEO, Frank, et al.	) Conf. No.:	2238
Application No.:	10/784,750	Art Unit:	2856
Date Filed:	February 23, 2004	) Examiner: )	Jacques M. Saint- Surin
Title:	APPARATUS AND PROCESS FOR SENSING FLUORO SPECIES IN SEMICONDUCTOR PROCESSING SYSTEMS	Customer No.:  ) ) ) ) ) ) ) )	23448

## **CERTIFICATE OF EFS FILING**

I hereby certify that this document is being filed via EFS in the United States Patent and Trademark Office on **July 16, 2008**.

/vincent k. gustafson/

## RESPONSE TO MAY 15, 2008 FINAL OFFICE ACTION IN U.S. PATENT APPLICATION NO. 10/784,750

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Sir:

This responds to the May 15, 2008 Final Office Action in the above-identified application.

The time for responding to the May 15, 2008 Office Action without fee was set at three months, or August 15, 2008. This Response is timely filed without need for payment of any extension fee.

Please amend the claims of the above-identified patent application as set out in **Section I** (Amendments to the Claims) hereof.

Remarks concerning the amendments to the claims and the substance of the May 15, 2008 Office Action are set out in **Section II** (**Remarks**) hereof.